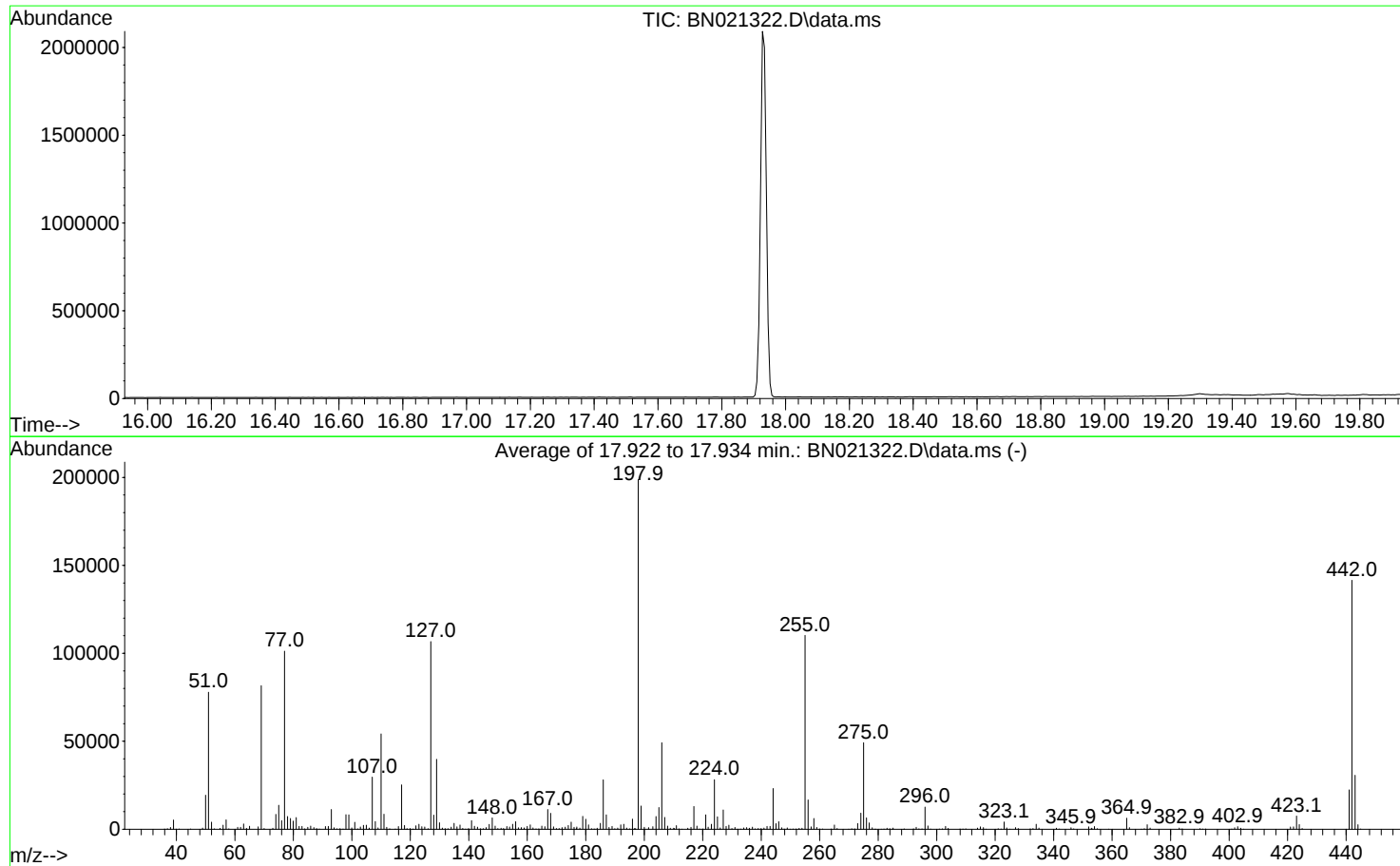


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082322\
 Data File : BN021322.D
 Acq On : 23 Aug 2022 09:32
 Operator : CG/JU
 Sample : DFTPP282
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DFTPP282

Integration File: rteint.p

Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF081422.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Thu Aug 25 14:45:09 2022



AutoFind: Scans 2488, 2489, 2490; Background Corrected with Scan 2482

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	39.1	77832	PASS
68	69	0.00	2	1.6	1329	PASS
69	198	0.00	100	41.0	81565	PASS
70	69	0.00	2	0.5	426	PASS
127	198	10	80	53.6	106645	PASS
197	198	0.00	2	0.2	415	PASS
198	198	100	100	100.0	198805	PASS
199	198	5	9	6.6	13152	PASS
275	198	10	60	24.7	49160	PASS
365	198	1	100	3.1	6240	PASS
441	198	0.01	100	11.2	22353	PASS
442	442	50	100	100.0	141493	PASS
443	442	15	24	21.7	30677	PASS

m/z	Abundance
40.00	1034.0
42.90	153.0
44.00	2579.0
49.00	258.0
73.00	347.0
83.80	313.0
85.80	167.0
95.90	313.0
190.90	187.0
207.00	2044.0
208.00	360.0
208.90	240.0
281.10	241.0

Instrument :
BNA_N
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m/z	Abundance
37.00	309.0
38.00	808.0
39.00	4433.0
40.00	986.0
44.00	2499.0
44.90	171.0
48.90	711.0
50.00	15341.0
51.00	63136.0
52.00	3658.0
53.00	160.0
55.00	489.0
56.00	1940.0
57.00	4428.0
58.00	171.0
61.00	811.0
61.90	830.0
63.00	2463.0
64.00	402.0
65.00	1300.0
68.00	1169.0
69.00	66720.0
70.00	350.0
73.00	700.0
74.00	6868.0
75.00	10735.0
76.00	3877.0
77.00	79616.0
78.00	5883.0
79.00	4851.0
79.90	3732.0
81.00	5142.0
82.00	1360.0
82.90	1270.0
83.90	532.0
84.90	702.0
85.90	1564.0
87.00	727.0
88.00	309.0
88.90	194.0
90.90	1334.0
92.00	1293.0
93.00	8621.0
93.90	637.0
94.90	162.0
96.00	489.0
98.00	6595.0
99.00	7038.0
99.90	662.0
101.00	3057.0
102.00	172.0
102.90	981.0
104.00	1739.0
105.00	1767.0
105.90	588.0
107.00	23496.0
108.00	3447.0
108.90	572.0
110.00	41920.0
111.00	6901.0
112.00	883.0
112.80	271.0
116.00	1098.0
117.00	19504.0
118.00	1670.0
118.80	306.0
120.00	253.0
121.90	1346.0
123.00	2062.0
123.90	1148.0
124.90	997.0
126.10	378.0
127.00	80408.0
128.00	6046.0
129.00	29744.0
129.90	2570.0
130.90	435.0
131.80	191.0
132.90	308.0
133.90	879.0
135.00	2657.0
135.90	1091.0
137.00	2162.0
137.90	414.0
139.90	316.0
140.90	3813.0
141.90	1045.0
143.00	905.0
144.00	221.0
145.00	258.0
145.90	695.0
146.90	1962.0

Instrument :
BNA_N
ClientSampleId :
DFTPP282

148.00	4536.0
149.00	1566.0
149.90	458.0
151.10	451.0
152.00	295.0
153.00	1273.0
153.90	966.0
155.00	1879.0
156.00	3319.0
156.90	412.0
157.90	703.0
158.90	568.0
159.90	1096.0
161.00	1732.0
161.90	523.0
163.90	196.0
165.00	1356.0
166.00	1112.0
167.00	7847.0
168.00	8587.0
168.90	1059.0
170.00	333.0
170.90	315.0
171.90	727.0
172.90	846.0
174.00	1424.0
175.00	2731.0
176.00	793.0
176.80	1283.0
177.90	397.0
178.90	5310.0
180.00	4257.0
181.00	1878.0
181.90	275.0
182.90	173.0
183.90	384.0
185.00	2286.0
186.00	19088.0
187.00	5592.0
188.00	707.0
189.00	1323.0
190.00	227.0
190.90	682.0
192.00	1817.0
193.00	1808.0
194.00	444.0
196.00	3651.0
197.90	136000.0
198.90	9645.0
200.00	730.0
201.50	700.0
202.90	967.0
204.00	5055.0
205.00	7928.0
206.00	34784.0
207.00	6648.0
208.00	1543.0
208.90	636.0
210.00	646.0
211.00	1305.0
211.80	289.0
214.90	406.0
216.00	672.0
216.90	8739.0
218.00	1091.0
218.90	156.0
221.00	5515.0
221.90	1283.0
222.90	1978.0
224.00	18536.0
225.00	4399.0
225.90	637.0
227.00	6998.0
228.00	1093.0
228.90	1602.0
230.00	229.0
231.00	766.0
234.00	464.0
235.00	660.0
235.90	364.0
237.00	908.0
238.00	232.0
238.90	307.0
239.90	228.0
240.90	428.0
242.00	1109.0
243.00	1207.0
244.00	15498.0
245.00	2002.0
246.00	3007.0
247.00	593.0
248.90	557.0
253.00	326.0
254.00	430.0
255.00	73784.0
256.00	10879.0

Instrument :
BNA_N
ClientSampleId :
DFTPP282

257.00	1006.0
258.00	4102.0
259.00	571.0
265.00	1288.0
265.90	221.0
270.90	251.0
271.90	198.0
273.00	2067.0
274.10	4796.0
275.00	25992.0
276.00	3953.0
276.90	2216.0
278.00	462.0
281.10	250.0
282.00	153.0
283.00	407.0
283.90	245.0
284.90	482.0
288.80	185.0
293.00	764.0
293.90	169.0
295.10	157.0
296.00	7418.0
297.00	1327.0
297.90	168.0
303.10	846.0
303.90	311.0
314.00	454.0
314.90	931.0
316.00	514.0
323.00	2747.0
323.90	452.0
327.00	559.0
327.90	264.0
332.90	253.0
334.00	1729.0
334.90	385.0
341.10	357.0
345.90	434.0
351.90	680.0
352.90	472.0
353.90	757.0
354.90	200.0
364.90	3320.0
365.90	552.0
372.00	1364.0
373.00	360.0
382.90	344.0
384.00	183.0
401.90	591.0
402.90	778.0
404.00	326.0
420.90	604.0
422.00	588.0
423.10	4838.0
424.00	1609.0
424.90	345.0
441.00	10410.0
442.00	59744.0
443.10	16672.0
444.10	1061.0

Instrument :
BNA_N
ClientSampleId :
DFTPP282

m/z	Abundance
35.90	152.0
36.90	408.0
38.00	1166.0
39.00	5995.0
39.90	1216.0
41.00	295.0
42.90	183.0
44.00	2361.0
44.90	207.0
49.00	955.0
50.00	22952.0
51.00	90984.0
52.00	4339.0
53.00	244.0
54.90	514.0
55.90	2596.0
57.00	5920.0
57.90	250.0
61.00	1223.0
62.00	1305.0
63.00	3553.0
64.00	490.0
65.00	1972.0
68.00	1558.0
69.00	95576.0
70.00	499.0
73.00	1057.0
74.00	9936.0
75.00	16188.0
76.00	5823.0
77.00	119104.0
78.00	8427.0
79.00	7255.0
79.90	5541.0
81.00	7616.0
82.00	1669.0
82.90	1939.0
83.90	451.0
84.90	1417.0
86.00	2277.0
87.00	1032.0
87.90	415.0
88.90	218.0
91.00	1684.0
91.90	1915.0
93.00	13430.0
94.00	940.0
94.90	257.0
96.00	766.0
97.00	176.0
98.00	9581.0
99.00	9553.0
99.90	870.0
101.00	4949.0
101.90	248.0
103.00	1328.0
104.00	2524.0
105.00	2888.0
105.90	745.0
107.00	35240.0
108.00	5161.0
109.00	886.0
110.00	63016.0
111.00	10248.0
112.00	1362.0
113.00	354.0
114.90	166.0
115.90	1711.0
117.00	29568.0
118.00	2548.0
119.00	321.0
120.00	471.0
120.80	169.0
121.90	2526.0
122.90	3645.0
124.00	1662.0
125.00	1320.0
126.00	341.0
127.00	125272.0
128.00	9368.0
129.00	46280.0
129.90	4692.0
131.00	784.0
132.00	454.0
132.80	260.0
134.00	1271.0
134.90	3917.0
136.00	1572.0
137.00	2652.0
137.90	520.0
138.90	275.0
139.90	552.0

Instrument :
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ClientSampleId :
DFTPP282

141.00	5709.0
142.00	2033.0
142.90	1344.0
144.00	320.0
145.00	368.0
145.90	1059.0
147.00	3129.0
148.00	7605.0
149.00	1962.0
149.90	411.0
151.10	786.0
151.80	449.0
153.00	1825.0
154.00	1345.0
155.00	3374.0
156.00	4930.0
157.00	1086.0
158.00	926.0
158.90	891.0
160.00	1993.0
161.00	3063.0
162.00	884.0
163.00	243.0
164.00	224.0
165.00	2094.0
166.00	1688.0
167.00	13375.0
168.00	10112.0
168.90	1707.0
169.90	461.0
170.90	587.0
171.90	1095.0
173.00	1500.0
174.00	2650.0
175.00	4626.0
176.00	1328.0
177.00	1988.0
178.00	803.0
179.00	8590.0
180.00	6685.0
181.00	2766.0
182.00	443.0
182.80	253.0
183.90	693.0
185.00	3763.0
186.00	33576.0
187.00	10455.0
188.00	1184.0
189.00	1955.0
190.00	443.0
190.90	1019.0
191.90	3101.0
193.00	3173.0
194.00	815.0
195.00	355.0
196.00	6869.0
196.70	1244.0
198.00	238848.0
198.90	15301.0
200.00	1306.0
201.40	1013.0
203.00	1689.0
204.00	8554.0
205.00	15224.0
206.00	57840.0
207.00	10364.0
207.90	2633.0
209.00	957.0
210.30	1103.0
211.00	2308.0
211.90	398.0
214.90	711.0
216.00	1313.0
217.00	15586.0
218.00	2081.0
218.90	235.0
220.00	334.0
221.00	9224.0
221.80	2117.0
223.00	3401.0
224.00	32768.0
225.10	8687.0
226.00	876.0
227.00	12435.0
228.00	1923.0
229.00	2559.0
230.00	423.0
231.00	1202.0
231.90	173.0
232.90	273.0
234.00	800.0
235.00	1020.0
236.00	621.0
237.00	1447.0
237.90	185.0
238.90	438.0

Instrument :
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ClientSampleId :
DFTPP282

240.00	469.0
241.00	738.0
242.00	2045.0
243.00	1825.0
244.10	27016.0
245.10	3871.0
246.00	4839.0
247.00	994.0
247.80	250.0
248.90	880.0
249.90	181.0
251.00	174.0
252.00	160.0
253.00	560.0
253.90	692.0
255.00	136192.0
256.00	19576.0
257.10	1592.0
258.00	7180.0
259.00	1334.0
260.00	221.0
260.90	288.0
264.00	208.0
265.00	3030.0
266.00	491.0
269.90	172.0
270.90	370.0
272.00	313.0
273.00	3953.0
274.00	11133.0
275.00	57888.0
276.00	7699.0
277.00	4608.0
277.90	904.0
278.90	211.0
281.00	402.0
281.90	209.0
283.00	598.0
284.00	392.0
285.10	1016.0
289.00	217.0
292.10	296.0
293.00	1141.0
294.00	274.0
294.90	342.0
296.00	16102.0
297.00	2164.0
300.90	216.0
301.90	188.0
303.00	2109.0
303.90	581.0
307.90	221.0
308.90	205.0
309.90	310.0
313.90	732.0
315.00	1809.0
316.00	1035.0
316.90	163.0
321.00	541.0
322.00	230.0
323.00	4719.0
323.90	910.0
325.00	165.0
326.90	943.0
328.00	529.0
332.00	351.0
332.90	412.0
334.00	2961.0
335.00	707.0
340.90	631.0
342.00	165.0
345.90	915.0
346.90	331.0
352.00	1595.0
353.10	1034.0
354.00	1860.0
354.90	312.0
364.90	6505.0
365.90	1030.0
371.00	445.0
372.00	3199.0
373.00	791.0
383.00	774.0
383.90	249.0
390.10	285.0
390.90	187.0
392.00	158.0
400.90	201.0
401.90	890.0
403.00	1441.0
404.00	694.0
405.00	201.0
421.00	1332.0
422.00	1657.0
423.00	8999.0
424.00	3101.0

Instrument :
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425.00	387.0
441.10	23192.0
442.00	163712.0
443.00	33928.0
444.00	2899.0
445.00	178.0

Instrument :
BNA_N
ClientSampleId :
DFTPP282

m/z	Abundance
36.00	175.0
37.00	273.0
38.00	995.0
39.00	5200.0
39.90	1022.0
41.00	197.0
44.00	2278.0
49.00	984.0
50.00	19752.0
51.00	79376.0
52.00	4053.0
53.00	193.0
55.00	399.0
55.90	2245.0
57.00	5639.0
58.00	246.0
60.90	1146.0
62.00	1144.0
63.00	3036.0
64.00	509.0
65.00	1733.0
68.00	1259.0
69.00	82400.0
70.00	430.0
73.00	989.0
74.00	8590.0
75.00	13913.0
76.00	4872.0
77.00	104944.0
78.00	7250.0
79.00	6297.0
80.00	4682.0
81.00	7112.0
81.90	1667.0
83.00	1645.0
83.90	499.0
85.00	1150.0
86.00	1932.0
87.00	980.0
87.90	421.0
91.00	1535.0
92.00	1691.0
93.00	11493.0
93.90	814.0
94.90	216.0
96.00	653.0
97.00	277.0
98.00	8595.0
99.00	7941.0
100.00	764.0
101.00	3819.0
102.10	202.0
102.90	1416.0
103.90	2398.0
104.90	2362.0
106.00	704.0
107.00	30184.0
108.00	4602.0
109.00	888.0
110.00	57504.0
111.00	8363.0
111.90	1065.0
112.90	362.0
114.90	180.0
116.00	1714.0
117.00	26616.0
118.00	2210.0
118.90	313.0
119.90	468.0
121.00	193.0
121.90	1868.0
123.00	2873.0
124.00	1533.0
125.00	1385.0
126.00	326.0
127.00	114256.0
128.00	8728.0
129.00	43168.0
130.00	3806.0
131.00	671.0
131.90	410.0
133.00	244.0
134.00	1293.0
135.00	3541.0
136.00	1265.0
137.00	2271.0
138.00	435.0
138.90	249.0
139.90	405.0
141.00	5239.0
142.00	1891.0
142.90	1134.0

Instrument :
BNA_N
ClientSampleId :
DFTPP282

144.00	386.0
144.90	302.0
146.00	949.0
147.00	3049.0
148.00	7107.0
149.00	1876.0
150.00	420.0
151.00	601.0
151.80	515.0
153.00	1501.0
154.00	1502.0
155.00	3120.0
156.00	4534.0
157.00	1017.0
158.00	1109.0
159.00	729.0
160.00	1808.0
161.00	2541.0
162.00	805.0
163.00	308.0
164.00	308.0
164.90	1888.0
166.00	1517.0
167.00	12434.0
168.00	8436.0
169.00	1166.0
169.90	437.0
170.90	369.0
171.90	1015.0
172.90	1266.0
174.00	2337.0
175.00	4735.0
176.00	1090.0
176.90	1825.0
178.00	693.0
178.90	8148.0
180.00	5987.0
180.90	2816.0
182.00	301.0
183.10	195.0
183.90	690.0
185.00	4037.0
186.00	31544.0
187.00	8560.0
187.90	1049.0
189.00	1644.0
189.90	332.0
191.00	942.0
192.00	2502.0
193.00	3442.0
194.00	715.0
195.00	393.0
195.90	6776.0
197.00	987.0
197.90	221568.0
198.90	14511.0
200.00	1284.0
201.50	1119.0
203.00	1571.0
204.00	8119.0
205.00	13872.0
206.00	54816.0
207.00	9211.0
207.90	2207.0
209.00	909.0
210.10	1031.0
211.00	2405.0
212.90	164.0
214.90	638.0
216.00	1287.0
217.00	14456.0
218.00	2221.0
221.00	9721.0
223.00	3144.0
224.00	33104.0
225.00	8145.0
226.00	822.0
227.00	13291.0
228.00	1767.0
229.00	2619.0
229.90	419.0
231.00	1034.0
233.00	184.0
234.00	920.0
235.00	946.0
236.00	669.0
237.00	1274.0
237.90	166.0
239.00	566.0
240.00	504.0
241.00	762.0
242.00	1688.0
243.00	1907.0
244.00	26888.0
245.00	3749.0
246.00	4945.0

Instrument :
BNA_N
ClientSampleId :
DFTPP282

247.00	930.0
247.90	187.0
248.90	699.0
250.80	257.0
251.90	269.0
252.90	449.0
253.90	650.0
255.00	120576.0
256.00	19600.0
257.00	1390.0
258.00	7137.0
259.00	1146.0
260.00	208.0
261.00	178.0
264.00	182.0
265.00	2874.0
265.90	430.0
271.00	233.0
271.90	223.0
272.90	3778.0
274.00	11452.0
275.00	63600.0
276.00	7778.0
277.00	3931.0
277.90	1068.0
279.10	152.0
281.00	261.0
283.00	594.0
284.00	387.0
285.10	852.0
288.90	192.0
292.00	282.0
293.00	1427.0
294.00	245.0
294.90	254.0
296.00	14214.0
297.00	2230.0
297.90	156.0
300.90	283.0
302.00	382.0
303.00	1957.0
303.90	567.0
308.00	175.0
309.00	218.0
310.00	264.0
314.00	746.0
314.90	1280.0
316.00	1159.0
321.00	463.0
322.00	221.0
323.10	4925.0
324.00	986.0
327.00	1200.0
327.80	501.0
332.00	371.0
333.00	496.0
334.00	3749.0
335.00	860.0
341.00	687.0
342.00	166.0
346.00	1025.0
346.70	176.0
347.00	161.0
352.00	1645.0
352.90	1167.0
354.00	1846.0
355.00	366.0
358.90	167.0
365.00	8895.0
365.90	1099.0
370.00	196.0
371.00	513.0
372.00	3099.0
373.00	849.0
382.90	902.0
384.00	233.0
390.00	589.0
390.90	274.0
392.00	177.0
400.90	216.0
401.90	1101.0
403.00	1975.0
403.90	640.0
421.00	1780.0
422.00	1693.0
423.10	8685.0
424.00	3271.0
425.10	483.0
441.10	33456.0
442.00	201024.0
443.00	41432.0
444.10	3676.0
445.00	182.0

Instrument :
BNA_N
ClientSampleId :
DFTPP282